PACEMAKER, CARDIAC, EXTERNAL

MANUFACTURER: MEDTRONIC, INC

Manufacturer Model# 5348

Manufacturer's PHONE: (763) 514-4000 FAX: (763) 514-4879

Manufacturer's Website: http://www.medtronic.com/>

AAC 'J' ITEM NSN 6515-01-463-0725

USAMMA POC: Customer Relationship Management 301-619-1288/4301 - DSN 343-1288/4301 UNIT PRICE: \$2,500.00

System Description: The Model 5348 temporary pacemaker is designed to be used in conjunction with a cardiac pacing lead system for temporary single-chamber pacing in the clinical environment. There are no known contraindications to the use of temporary pacing as a means to control the heart rate. Model 5348 is designed to deliver high-rate therapy only in the AOO mode. Use in the ventricle could result in life-threatening arrhythmias such as ventricular tachycardia and ventricular fibrillation. A lead with extension cable constitutes a direct, low-resistance current path to the myocardium. During connection and testing procedures only battery-powered instrumentation should be used. Pacemaker includes a carrying case.

Medtronic does not sell balloon flow-assisted bipolar electrode catheters that would be needed in a field, emergent environment without fluoroscopy capability. In conjunction with cardiac consultants, it was determined that a 4 French, bipolar electrode would be a good fit. A source for these temporary pacing electrodes is Bard Electrophysiology.

Features:

The Medtronic Model 5348 is designed to be reliable, simple to operate, and comfortable to hold. Safety features of the Model 5348 include:

- Self Tests
- · Low Battery indicator
- Continuous operation during battery replacement (at 80 min-1 (ppm), 10 mA) for a minimum of 15 seconds
- Reversible battery polarity
- Protective covers over the controls and a rubber seal covering the heart wire receptacles
- Safe "power-off" operation (Two buttons must be pressed simultaneously to turn the device off.
- Cautionary label at the Rapid Atrial Pacing (RAP) controls
- Detents (mechanical restrictions of dial movement) on the RATE and SENSITIVITY dials to highlight extremes or potentially hazardous settings
- Safety cables (recessed pins)
- Runaway rate protection
- Protection from defibrillation shock up to 360 watt-seconds.



PACEMAKER, CARDIAC, EXTERNAL PART # 5348 NSN 6515014630725

PACEMAKER, CARDIAC, EXTERNAL PHYSICAL & ENVIRONMENTAL SPECIFICATIONS

Item Dimensions	Height (Inches)	0
	Width (Inches)	0
	Length (Inches)	0
	Cube (Cubic Feet)	0
	Weight	N/A
Ship Dimensions	Height (Inches)	
	Width (Inches)	
	Length (Inches)	
	Cube (Cubic Feet)	
	Weight	
Storage Temp		
Operating Temp		
Storage Humidity		
Operating Humidity		
Amps		
Watts		
Power Requirements	N/A	•
Notes		

PACEMAKER, CARDIAC, EXTERNAL ACCESSORIES & CONSUMABLES - STARTUP

NSN	Notes	Nomenclature	MFR PN Medtronic, Inc	DIST PN	QTY	UI	Unit Price	Total Price	Shelf Life Mon.
6515014630725		Pacemaker, Cardiac, External	5348		1	EA	\$2,500.00	\$2,500.00	N/A
		Balloon Flow-Assisted Bipolar Electrode Catheter, 4FR	008635P		1	5/PG	Incl w/NSN 0725	Incl w/NSN 0725	N/A
		Technical Literature	5348		1	EA	Incl w/NSN 0725	Incl w/NSN 0725	N/A
		Battery Nonrechargeable 9V			1	EA	Incl w/NSN 0725	Incl w/NSN 0725	36
6515015119043		Atrial Patient Cable	5433A		1	EA	Incl w/NSN 0725	Incl w/NSN 0725	N/A
6515015328926		Ventricular Patient Cable	5433V		1	EA	Incl w/NSN 0725	Incl w/NSN 0725	N/A
6515015328929		Heart Wire Receptacle Seals	103603- 002		1	EA	Incl w/NSN 0725	Incl w/NSN 0725	N/A
6515015328944		Carrying Case	119812- 001		1	EA	Incl w/NSN 0725	Incl w/NSN 0725	N/A
6515015328947		Disposable Pouch	5409		1	5/PG	Incl w/NSN 0725	Incl w/NSN 0725	N/A

PACEMAKER, CARDIAC, EXTERNAL ADDITIONAL NOTE:

POC for the pacemaker:
Carlos Rosario
Medtronic
180 Admiral Cochrane Drive, Suite 530
Annapolis, MD 21401
Cell Phone (240) 418-1919

POC for the temporary pacing electrodes:
Bard Electrophysiology
55 Technology Drive
Lowell, MA 01851
A/C (978) 441-6202
FAX (978) 323-2222